INDEX OF DERMATOLOGY

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INDEX of DERMATOLOGY

. . . a monthly guide to literature in clinical dermatology, investigative dermatology and dermatopathology.

National Institute of Arthritis, Metabolism, and Digestive Diseases

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PREFACE

In recent years there has been substantial activity within the field of dermatology. In 1968, a report, *National Program for Dermatology*, was published under the auspices of the American Academy of Dermatology, and was very favorably received resulting in the establishment of a Council for the National Program for Dermatology and numerous task forces for dermatology. One of these task forces, the Division of Education and Communication of the National Program, was instrumental in promoting dissemination of information pertaining to dermatology.

The *Index of Dermatology* was established and developed in cooperation with the National Library of Medicine (NLM) over a period of three years by Universities' Associated for Research and Education in Pathology (UAREP) under a grant from the National Library of Medicine (NLM). This grant expired in June 1971, whereupon five dermatology societies jointly sponsored its publication until March 1972.

The National Institute of Arthritis, Metabolism, and Digestive Diseases (NIAMDD) of the National Institutes of Health is responsible for support of research and training for research in the field of dermatology, predominantly through the use of grants for research and training, and the organization of conferences. To further the NIAMDD Dermatology Program as well as respond to the increased interest and activity in dermatology and cutaneous biology, the National Institute of Arthritis, Metabolism, and Digestive Diseases undertook the publishing of the *Index* in April 1972.

LITERATURE COVERAGE

Citations for each month's *Index* are computer-selected from the current month's total input of NLM's computerized Medical Literature Analysis and Retrieval System (MEDLARS). The period covered by the issue of the bibliography corresponds to the same month of *Index Medicus*. All citations for the *Index of Dermatology* are retrieved solely on the basis of their relevance to dermatology. Each citation contains the full title of the article, first author, journal reference, and if the article is written in a foreign language, the language is indicated. Journal coverage is limited to journals included in *Index Medicus*.

FORMAT

Format and hierarchical organization of subject headings in the *Index* are similar to *Index Medicus*. Medical Subject Headings are usually in a direct, natural sequence (e.g. DERMOID CYST, ECTODERMAL DYSPLASIA), although inversion sometimes occurs (e.g. ECTODERMAL DEFECT, CONGENITAL). In order to group various terms sharing a basic concept, there is a sequential arrangement of the terms under the basic concept (i.e. CARCINOMA, BASAL CELL; CARCINOMA, BASOSQUAMOUS; CARCINOMA, EPIDERMOID). A citation may appear more than once under various Subject Headings if it deals with multiple topics. The user should bear in mind the fact that access to subject information in the MEDLARS computer is possible only by using the headings under which it is stored. This controlled vocabulary, revised annually by NLM, contains roughly 8,600 main headings. Alteration of the Medical Subject Heading (MeSH) system in order to adjust to changes in the current usage of a speciality is therefore complex. Understanding of this will help to explain occasional anachronisms. Where these occur, the editors have attempted to provide suitable cross-references. This is, of course a continuing process.

ORGANIZATION OF THE INDEX

The *Index of Dermatology* is arranged in five main sections.

I. Subject Headings Section contains all Subject Headings searched for this month, therefore, if a Subject Heading does not appear with citations listed under it, no citations were indexed with this Subject Heading for this month.

II. A Review Section, in which only review articles are cited. These citations contain the number of references and are selected in accordance with the definition of medical reviews employed by the NLM: "articles which are well documented surveys of the recent . . . literature."

III. A General Section in which citations on skin diseases, both general and specific, causative and therapeutic agents, and aspects such as immunology, mycology, virology, and oral disease are included.

IV. A Bio-Science Section, which is divided into two parts: Part I: Biology; and Part II: Cell Components.

V. An Author Section, in which author names are limited to three for any citation with the full citation appearing under the first author and cross references for the second and third authors.

LITERATURE ON VENEREAL DISEASE

Citations are now given for "Venereal Disease" and any specific disease included in this category. For detailed information, however, a quarterly bibliography, *Abstracts for Current Literature on Venereal Disease*, which includes references appearing in *Index Medicus*, is available from the National Center for Disease Control. For details on how to obtain this publication, write to the VD Branch, National Center for Disease Control, Atlanta, Georgia 30333.

OBTAINING REPRINTS

Reprints of articles cited should be acquired directly from the authors of the articles. Further assistance, should it be needed, is usually available from local medical or hospital libraries and Regional Medical Libraries.

OBTAINING TRANSLATIONS

Guidance in obtaining translations of articles in foreign languages may be supplied by the National Translation Center, John Crerar Library, 35 West 33rd Street, Chicago, Illinois 60616, which is a national depository library for translations.

DISTRIBUTION

A limited number of free copies of *Index of Dermatology* is available to National Institutes of Health grantees or contractors and to medical libraries. To receive free copies of this publication requestors must include their grant or contract number and the title of their project. Medical libraries should indicate the interest of their users in the field of dermatology. These requests as well as address changes and other communications pertaining to *free* copies should be addressed to:

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National Institutes of Health
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Bethesda, Maryland 20014

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The Secretary of the Department of Health, Education, and Welfare has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through April 30, 1978.

I. SUBJECT HEADINGS SECTION

All main subject headings employed for the *Index of Dermatology* are listed alphabetically in the following pages in large CAPITAL LETTERS. Terms in small capital letters, also appearing in alphabetical order, are cross-referenced to main headings.

The section or sections of the *Index* in which each main heading will appear when there is a relevant citation is indicated by a letter following the heading in parentheses, as follows:

(R) Review Section

(G) General (Clinical) Section

(B) Bio-Science Section Part I (Biology)

(C) Bio-Science Section, Part II (Cell Components)

The main headings listed below are refined and updated annually by the Scientific Communication Section, NIAMDD, in consultation with the Editorial Advisors.

ACANTHOLYSIS (G) (R)
ACANTHOMA see under CARCINOMA, EPIDERMOID (G) (R)

ACANTHOSIS NIGRICANS (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

ACNE (G) (R)
related terms
FACIAL DERMATOSES (G) (R)
ACNE KELOID (G) (R).
related terms
FOLLICULITIS (G) (R)
ACNE ROSACEA see ROSACEA (G) (R)
ACRODERMATITIS (G) (R)
ACRODYNIA (G) (R)
ACTINOMYCOSIS, CERVICOFACIAL (G) (R)
related terms
DERMATOMYCOSES (G) (R)

ACTINOTHERAPY see ULTRAVIOLET THERAPY (G) (R)
ADIPOSIS DOLOROSA (G) (R)
AGING (G) (R)
AINHUM (G) (R)
ALASTRIM (G) (R)
ALBINISM (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

ALDRICH SYNDROME (G) (R)
ALKAPTONURIA (G) (R)

ALOPECIA (G) (R)
related terms
ALOPECIA AREATA (G) (R)
ALOPECIA MUCINOSA (G) (R)
HYPOTRICHOSIS (G) (R)

ALOPECIA AREATA (G) (R)
ALOPECIA MUCINOSA (G) (R)
ALUM COMPOUNDS (G) (R)
P-AMINOBENZOIC ACID (G) (R)

AMYLOIDOSIS (G) (R)

ANAPHYLATOXINS (G) (R)
ANGIOKERATOMA (G) (R)
ANGIONEUROTIC EDEMA (G) (R)
ANHIDROSIS see SWEATING (G) (R)
ANTHRALIN (G) (R)
ANTIBODY FORMATION (G) (R)
ANTIGEN-ANTIBODY REACTIONS (G) (R)
related terms
HYPERSENSITIVITY, IMMEDIATE (G) (R)

ANTI-INFLAMMATORY AGENTS, TOPICAL (G) (R)
ANTIPRURITICS (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

AORTITIS, SYPHILITIC (G) (R)
APOCRINE GLANDS (B) (C) (G) (R)
related terms
SWEAT GLANDS (B) (C) (G) (R)

APTHAE see STOMATITIS, APHTHOUS (G) (R)
ARACHNIDISM (G) (R)
related terms
BITES AND STINGS (G) (R)

ARGYRIA (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

ARTHRITIS (G) (R)

ARTHRITIS, JUVENILE RHEUMATOID (G) (R)
ARTHRITIS, RHEUMATOID (G) (R)

ARTHUS PHENOMENON (G) (R)
ASTRINGENTS (G) (R)
related terms
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AUTOANTIBODIES (G) (R)
BALANITIS (G) (R)
BALDNESS see ALOPECIA (G) (R)
BECLOMETHASONE (G) (R)
BEDSORES see DECUBITUS ULCER (G)
BEHCET'S SYNDROME (G) (R)
BEJEL see TREPONEMAL INFECTIONS (G) (R)

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BENZOYL PEROXIDE (G) (R)
BETAMETHASONE (G) (R)
BETAMETHASONE 17-VALERATE (G) (R)
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BLASTOMYCOSIS (G) (R)
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BREAST DISEASES (G) (R)
BREAST NEOPLASMS (G) (R)
BUFEXAMAC (G) (R)
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CANDIDA (G) (R)
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CARCINOGENS, ENVIRONMENTAL (G) (R)
CARCINOMA, BASAL-CELL (G) (R)
CARCINOMA, BASOSQUAMOUS (G) (R)
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CELL NUCLEUS (C) (R)
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CELLULITIS (G) (R)
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CHANCROID (G) (R)
CHEILITIS (G) (R)

CHEMEXFOLIATION (G) (R)

CHEMOTAXIS, LEUKOCYTE (B) (R)

CHICKENPOX (G) (R)
CHILBLAINS (G) (R)
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CHRIST-SEIMENS-WEECH SYNDROME see ECTODERMAL DYSPLASIA (G) (R)
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related terms
DERMATOMYCOSIS (G) (R)

CHROMOSOMES (C) (R)
related terms
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CICATRIX (B) (G) (R)
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CLOSTRIDIOPEPTIDASE A (B) (R)
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COLLAGEN (B) (R)
COLLAGEN DISEASES (G) (R)
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DENDRITES (C) (R)
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DERMATITIS EXFOLIATIVA (G) (R)
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DERMATITIS MEDICAMENTOSA (G) (R)
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DERMATITIS EXFOLIATIVA (G) (R)
DERMATITIS HERPETIFORMIS (G) (R)
DERMATITIS MEDICAMENTOSA (G) (R)
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EMOLLIENTS (G) (R)
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LANOLIN (G) (R)
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DYSHIDROSIS see under SWEATING (G) (R)
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EYELASHES (B) (C) (G) (R)
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FACIAL DERMATOSES (G) (R)
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FAT NECROSIS (G) (R)
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BITES AND STINGS (G) (R)

INTERTRIGO (G) (R)
INTRADERMAL TESTS (G) (R)
ISOTHIURONIUM (G) (R)
ITCHING see PRURITUS (G) (R)
KAPOSI'S DISEASE see XERODERMA PIGMENTOSUM (G) (R)
KAPOSI'S SARCOMA see SARCOMA, KAPOSI'S (G) (R)

KAPOSI'S VARICELLIFORM ERUPTION (G) (R)
KELOID (G) (R)
KERATIN (B) (R)
KERATOACANTHOMA (G) (R)
KERATODERMA see under ICHTHYOSIS (G) (R)
KERATODERMA see under KERATOSIS (G) (R)
KERATOLYTIC AGENTS (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

KERATOSIS (G) (R)
KERATOSIS BLENNORRHAGICA see under GONORRHEA (G) (R)

KERATOSIS FOLLICULARIS (G) (R)
KERATOSIS PALMARIS ET PLANTARIS (G) (R)
KINKY HAIR SYNDROME (G) (R)
LANGERHANS CELLS (C) (R)
LANOLIN (G) (R)
related terms
DERMATOLOIC AGENTS (G)

LARVA MIGRANS (G) (R)
LASERS (R)
LATHYRISM (G) (R)
LE CELLS (G) (R)
related terms
LUPUS ERYTHEMATOSUS, SYSTEMIC (G) (R)

LEG DERMATOSES (G) (R)
LEG ULCER (G) (R)
LEISHMANIASIS (G) (R)
LEISHMANIASIS AMERICANA see LEISHMANIASIS, MUCOCUTANEOUS (G) (R)
LEISHMANIASIS, CUTANEOUS see LEISHMANIASIS (G) (R)
LEISHMANIASIS, MUCOCUTANEOUS (G) (R)
LENTIGO (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

LEPROSY (G) (R)
LETTERER-SIWE DISEASE (G) (R)
LEUKOPLAKIA (G) (R)
LEUKORRHEA (G) (R)
LIBMAN-SACHS DISEASE see LUPUS ERYTHEMATOSUS, SYSTEMIC (G) (R)
LICHEN PLANUS (G) (R)
LIP (B) (G) (R)
LIP NEOPLASMS (G) (R)
LIPODYSTROPHY (G) (R)
LOUIS-BAR SYNDROME see ATAXIA TELANGIECTASIA (G) (R)
LUMPY WOOL DISEASE see under DERMATOMYCOSES (G) (R)
LUPUS (G) (R)
related terms
TUBERCULOSIS, CUTANEOUS (G) (R)

LUPUS ERYTHEMATOSUS, DISCOID (G) (R)
LUPUS ERYTHEMATOSUS DISSEMINATUS see LUPUS ERYTHEMATOSUS, SYSTEMIC (G) (R)
LUPUS ERYTHEMATOSUS, SYSTEMIC (G) (R)
related terms
LE CELLS (G) (R)

LUPUS VULGARIS see LUPUS (G) (R)
LYELL'S SYNDROME see EPIDERMAL NECROLYSIS, TOXIC (G) (R)

LYMPHATIC SYSTEM (G) (R)
LYMPHOGRANULOMA VENEREUM (G) (R)
LYMPHOMA (G) (R)
LYSINE HYDROXYLASE
LYSOSOMES (C) (R)
related terms
ORGANOIDS (C) (R)

MACROGLOBULINEMIA (G) (R)
MADUROMYCOSIS (G) (R)
related terms
DERMATOMYCOSES (G) (R)

MAST CELLS (B) (R)
related terms
CONNECTIVE TISSUE CELLS (B) (R)

MEASLES (G) (R)
MEASLES, GERMAN see RUBELLA (G) (R)
MEDRYSONE (G) (R)
MELANINS (B) (R)
MELANOCYTES (B) (C)
MELANOMA (G) (R)
MELANOPHORES (C) (R)
related terms
CHROMATOPHORES (C) (R)

MELANOSIS (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

MELATONIN (B) (R)
MELKERSSON-ROSENTHAL SYNDROME (G) (R)
METHOXSALEN (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

METHOXYPSORALENS see under METHOXSALEN (G) (R)
METHYL ETHERS (G) (R)
METHYLHISTAMINES (G) (R)
MICROCIRCULATION (B) (G) (R)
MICROFILAMENTS (C) (R)
MICROSOMES (C) (R)
related terms
ENDOPLASMIC RETICULUM (C) (R)

MILIARIA (G) (R)
MILROY'S DISEASE (G) (R)
MITOCHONDRIA (C) (R)
MOLLUSCUM CONTAGIOSUM (G) (R)
MONILIA see CANDIDA (G) (R)
MONILIASIS (G) (R)
MONILIASIS, CUTANEOUS (G) (R)
related terms
DERMATOMYCOSES (G) (R)

MONILIASIS, ORAL (G) (R)
MONILIASIS, VULVOVAGINAL (G) (R)
MUCOCUTANEOUS LYMPH NODE SYNDROME (G) (R)
MYCETOMA see MADUROMYCOSIS (G)

MYCOBACTERIUM INFECTIONS, ATYPICAL (G) (R)
MYCOSES (G) (R)
related terms
DERMATOMYCOSES (G) (R)

MYCOSIS FUNGOIDES (G) (R)
MYXEDEMA (G) (R)
MYXOMATOSIS, INFECTIOUS (G) (R)
NAILS (B) (C) (G) (R)
NAILS, INGROWN (G) (R)
NAILS, MALFORMED (G) (R)
NECROBIOSIS LIPOIDICA (G) (R)
NEISSERIA GONORRHOEAE (G) (R)
NERVE CELLS see under NEURONS (B) (R)
NEURODERMATITIS (G) (R)
related terms
DERMATITIS, ATOPIC (G) (R)

NEUROFIBROMATOSIS (G) (R)
NEUROSYPHILIS (G) (R)
NEURONS (B) (R)
related terms
DENDRITES (C) (R)

NEVOXANTHOENDOTHELIOMA see XANTHOMA, JUVENILE (G) (R)
NEVUS (G) (R)
NEVUS, PIGMENTED (G) (R)
OCCUPATIONAL DERMATITIS (G) (R)
related terms
DERMATITIS (G) (R)

OCHRONOSIS (G) (R)
ONYCHOMYCOSIS see TINEA UNGUIUM (G) (R)
OPHTHALMIA NEONATORUM (G) (R)
ORGANOIDS (C) (R)
related terms
ENDOPLASMIC RETICULUM (C) (R)
GOLGI APPARATUS (C) (R)
LYSOSOMES (C) (R)
MICROSOMES (C) (R)
MITOCHONDRIA (C) (R)
RIBOSOMES (C) (R)

ORIENTAL SORE see under LEISHMANIASIS (G) (R)

OTITIS EXTERNA (G) (R)
PAGET'S DISEASE, EXTRA-MAMMARY (G) (R)
PANCREATOPEPTIDASE (B) (R)
PANNICULITIS, NODULAR NONSUPPURATIVE (G) (R)
PAPILLOMA, SHOPE (G) (R)
PAPILLON-LEFEVRE DISEASE (G) (R)

PAPOVAVIRUSES (G) (R)
PARACOCCIDIOIDOMYCOSIS see under BLASTOMYCOSIS (G) (R)

PARAKERATOSIS (G) (R)
PARAKERATOSIS VARIEGATA (G) (R)
related terms
PARAPSORIASIS (G) (R)

PARAPSORIASIS (G) (R)

PARESIS (G) (R)
PARONYCHIA (G) (R)
PASSIVE CUTANEOUS ANAPHYLAXIS (G) (R)
PATCH TESTS (G) (R)
PEDICULOSIS (G) (R)
PELLAGRA (G) (R)
PEMPHIGUS (G) (R)
PENILE DISEASES (G) (R)
PETROLATUM (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

PEUTZ-JEGHERS SYNDROME (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

PHLEGMON (G) (R)
PHOSPHATIDIC ACIDS (B) (R)
PHOTODERMATITIS (G) (R)
PHOTOSENSITIZATION (G) (R)
PIEBALDISM see under ALBINISM (G) (R)
PIEDRA see under MYCOSES (G) (R)
PIGMENTATION DISORDERS (G) (R)
related terms
ACANTHOSIS NIGRICANS (G) (R)
ALBINISM (G) (R)
ARGYRIA (G) (R)
LENTIGO (G) (R)
MELANOSIS (G) (R)
PEUTZ-JEGHERS SYNDROME (G) (R)
PORPHYRIA (G) (R)
SCHAMBERG'S DISEASE (G) (R)
SIDEROSIS (G) (R)
URTICARIA PIGMENTOSA (G) (R)
VITILIGO (G) (R)
XERODERMA PIGMENTOSUM (G) (R)

PILOERECTION (B) (R)
PILONIDAL CYST (G) (R)
PINTA (G) (R)
PITYRIASIS (G) (R)
PITYRIASIS RUBRA PILARIS (G) (R)
PITYRIASIS VERSICOLOR see TINEA VERSICOLOR (G) (R)

PLANTAR PRINTS (B) (R)
related terms
DERMATOGLYPHICS (B) (G) (R)

PHOTOBIOLOGY (B) (R)
PHOTOCHEMOTHERAPY (G) (R)
PHOTOTHERAPY (G) (R)
PODOPHYLLIN (G) (R)
PODOPHYLLOTOXIN (G) (R)
POIKILODERMA CONGENITALE (G) (R)
POISON IVY DERMATITIS (G) (R)
related terms
DERMATITIS, CONTACT (G) (R)

POMPHOLYX (G) (R)
PORPHYRIA (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

PORPHYRINS (B) (R)
POXVIRUS INFECTIONS (G) (R)
related terms
SKIN DISEASES, INFECTIOUS (G) (R)

POXVIRUSES (G) (R)
PRECANCEROUS CONDITIONS (G) (R)
PREDNISOLONE, TOPICAL (G) (R)
PROCOLLAGEN (B) (R)
PROCOLLAGEN PEPTIDASE (B) (R)
PROGERIA (G) (R)
PROGERIA, ADULT see WERNER'S SYNDROME (G) (R)

PROSTAGLANDINS (B) (G) (R)
PROSTAGLANDINS, SYNTHETIC (G) (R)
PRURIGO (G) (R)
PRURITUS (G) (R)
PRURITUS ANI (G) (R)
PRURITUS VULVAE (G) (R)
PSEUDOXANTHOMA ELASTICUM (G) (R)
PSORIASIS (G) (R)
PURPURA (G) (R)
PYODERMA (G) (R)
QUINCKE'S EDEMA see ANGIONEUROTIC EDEMA (G) (R)

RADIATION TOLERANCE (B) (G) (R)
RADIOALLERGOSORBENT TEST (G) (R)
RADIODERMATITIS (G) (R)
related terms
DERMATITIS (G) (R)

RECEPTORS, CYCLIC AMP (B) (R)
RECEPTORS, HISTAMINE (B) (R)
RECEPTORS, HISTAMINE H1 (B) (R)
RECEPTORS, HISTAMINE H2 (B) (R)
RECEPTORS, PROSTAGLANDIN (B) (R)
REITER'S DISEASE (G) (R)
RESORCINOLS (G) (R)
RETICULOENDOTHELIOSIS (G) (R)
RETINOIC ACID see TRETINOIN (B) (G) (R)
RHEUMATISM (G) (R)
RHINOPHYMA (G) (R)
related terms
ROSACEA (G) (R)

RHINOSCLEROMA (G) (R)
RHUS DERMATITIS see under POISON IVY DERMATITIS (G) (R)

RIBOSOMES (C) (R)
related terms
ENDOPLASMIC RETICULUM (C) (R)

RICKETTSIACEAE INFECTIONS (G) (R)
RITTERS DISEASE see under DERMATITIS EXFOLIATIVA (G) (R)

ROSACEA (G) (R)
related terms
RHINOPHYMA (G) (R)

ROSEOLA INFANTUM see EXANTHEMA SUBITUM (G) (R)

RUBELLA (G) (R)
RUBEOLA see MEASLES (G) (R)
SALICYLANILIDES (G) (R)
SALICYLIC ACIDS (G) (R)

SARCOIDOSIS (G) (R)
SARCOMA, KAPOSI'S (G) (R)
SARCOMA, MAST CELL (G) (R)
SCABIES (G) (R)
SCALP (B) (C) (G) (R)
SCALP DERMATOSES (G) (R)
related terms
TINEA CAPITIS (G) (R)

SCARS see CICATRIX (B) (G) (R)
SCHAMBERG'S DISEASE (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

SCLEREDEMA ADULTORUM (G) (R)
SCLEREMA NEONATORUM (G) (R)
SCLERODERMA, CIRCUMSCRIBED (G) (R)
SCLERODERMA, SYSTEMIC (G) (R)
SCLEROMA, NASAL see RHINOSCLEROMA (G) (R)
SEBACEOUS CYST (G) (R)
SEBACEOUS GLAND NEOPLASMS (G) (R)
SEBACEOUS GLANDS (B) (C) (G) (R)
SEBORRHEA (G) (R)
SEBUM (G) (R)

SENESCENSE see under AGING (G) (R)
SEX HORMONE BINDING GLOBULIN (B) (R)
SHINGLES see HERPES ZOSTER (G) (R)
SHWARTZMAN PHENOMENON (G) (R)
SIDEROSIS (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

SILVER SULFADIAZINE (G) (R)

SIMETHICONE (G) (R)
SJOGREN'S SYNDROME (G) (R)
SKIN (B) (C) (G) (R)
SKIN ABSORPTION (B) (R)
SKIN APPENDAGE DISEASES (G) (R)
related terms
ACNE (G) (R)
ALOPECIA (G) (R)
ALOPECIA AREATA (G) (R)
ALOPECIA MUCINOSA (G) (R)
FOLLICULITIS (G) (R)
FOX-FORDYCE DISEASE (G) (R)
HIRSUTISM (G) (R)
HYPERTRICHOSIS (G) (R)
MILIARIA (G) (R)
NAILS, INGROWN (G) (R)
NAILS, MALFORMED (G) (R)
PARONYCHIA (G) (R)
SEBORRHEA (G) (R)

SKIN DISEASES (G) (R)
(Note: In the MeSH (Medical Subject Headings) system used by the NLM, headings are assigned to approximately 150 skin diseases. In most cases, citations appear under a specific disease term. The heading "Skin Diseases" is employed only for articles of a general nature, or those about diseases not presently given specific headings.)

SKIN DISEASES, BULLOUS (G) (R)
SKIN DISEASES, INFECTIOUS (G) (R)
related terms
CARBUNCLE (G) (R)
CELLULITIS (G) (R)
DERMATOMYCOSES (G) (R)
ECTHYMA (G) (R)
ERYSIPELAS (G) (R)
FURUNCULOSIS (G) (R)
GRANULOMA INGUINALE (G) (R)
HERPES SIMPLEX (G) (R)
IMPETIGO (G) (R)
LEISHMANIASIS (G) (R)
MOLLUSCUM CONTAGIOSUM (G) (R)
PARONYCHIA (G) (R)
PINTA (G) (R)
PYODERMA (G) (R)
RHINOSCLEROMA (G) (R)
SYPHILIS, CUTANEOUS (G) (R)
TUBERCULOSIS, CUTANEOUS (G) (R)
WARTS (G) (R)
YAWS (G) (R)

SKIN DISEASES, PARASITIC (G) (R)
related terms
LARVA MIGRANS (G) (R)
LEISHMANIASIS, MUCOCUTANEOUS (G) (R)

SKIN MANIFESTATIONS (G) (R)
SKIN NEOPLASMS (G) (R)
SKIN PIGMENTATION (G) (R)
SKIN TESTS (G) (R)
SKIN TRANSPLANTATION see SKIN/ TRANSPLANTATION (B) (C) (G) (R)

SKIN TUBERCULOSIS see TUBERCULOSIS, CUTANEOUS (G) (R)

SKIN ULCER (G) (R)
related terms
DECUBITUS ULCER (G) (R)

SMALLPOX (G) (R)
SNAKE BITES (G) (R)

SNAKE VENOMS (G) (R)
SODIUM ETIDRONATE (G) (R)
SPIDER BITE see under ARACHNIDISM (G) (R)
SPOROTRICHOSIS (G) (R)
SPOROTRICHUM (G) (R)
STEVENS-JOHNSON SYNDROME (G) (R)
STINGS see BITES AND STINGS (G) (R)
STOMATITIS (G) (R)
STOMATITIS, APHTHOUS (G) (R)
SUBCUTANEOUS EMPHYSEMA (G) (R)
SUBSEPSIS HYPERERGICA see WISSLER'S SYNDROME (G) (R)

SULFADIAZINE (G) (R)
SUNBURN (G) (R)
SUNSCREENING AGENTS (G) (R)
related terms
DERMATOLOGICAL AGENTS (G) (R)

SWEAT (G) (R)

SWEAT GLAND DISEASES (G) (R)
related terms
HYPERHIDROSIS (G) (R)
HYPOHIDROSIS (G) (R)

SWEAT GLAND NEOPLASMS (G) (R)
SWEAT GLANDS (B) (C) (G) (R)
related terms
APOCRINE GLANDS (B) (C) (G) (R)
ECCRINE GLANDS (B) (C) (G) (R)

SWEATING (G) (R)
SWEATING, GUSTATORY (G) (R)
SYCOSIS see FOLLICULITIS (G) (R)
SYPHILIS (G) (R)
SYPHILIS, CARDIOVASCULAR (G) (R)
SYPHILIS, CONGENITAL (G) (R)
SYPHILIS, CUTANEOUS (G) (R)
SYPHILIS, LATENT (G) (R)
TABES DORSALIS (G) (R)
TARTRAZINE (G) (R)
TINEA (G) (R)
related terms
DERMATOMYCOSES (G) (R)

TINEA CAPITIS (G) (R)
TINEA FAVOSA (G) (R)
TINEA PEDIS (G) (R)
TINEA UNGUIUM (G) (R)
TINEA VERSICOLOR (G) (R)
TONGUE DISEASES (G) (R)
TONGUE, FISSURED (G) (R)
TORULA see CRYPTOCOCCUS (G) (R)
TRENCH FOOT (G) (R)
TREPONEMA PALLIDUM (G) (R)
TREPONEMAL INFECTIONS (G) (R)
TRETINOIN (G) (R)
TRIAMCINOLONE (G) (R)
TRIAMCINOLONE ACETONIDE (G) (R)
TRICHOMONAS VAGINALIS (G) (R)
TRICHOPHYTIN (G) (R)
TRICHOPHYTON (G) (R)
TRICHOPHYTOSIS see under TINEA (G) (R)
TRIOXSALEN (G) (R)
TRIPLE SYSTEM COMPLEX see
BEHCET'S SYNDROME (G)(R)

TRISOMY (R)
TROPOCOLLAGEN (B) (R)
related terms
COLLAGEN (B) (R)

TROPOELASTIN see
under ELASTIN (B) (R)
TUBERCULIN TEST (G) (R)
TUBERCULIN-TYPE HYPERSENSITIVITY see
HYPERSENSITIVITY DELAYED (G) (R)

TUBERCULOSIS, CUTANEOUS (G) (R)
related terms
ERYTHEMA INDURATUM (G) (R)
LUPUS (G) (R)

TUBERCULOSIS PAPULONECROTICA see under
TUBERCULOSIS, CUTANEOUS (G) (R)
TUBEROUS SCLEROSIS (G) (R)
TYROSINASE (B) (R)
ULTRAVIOLET RAYS (G) (R)
ULTRAVIOLET THERAPY (G) (R)
URTICARIA (G) (R)
related terms
ANGIONEUROTIC EDEMA (G) (R)

URTICARIA, GIANT see
ANGIONEUROTIC EDEMA (G) (R)

URTICARIA PIGMENTOSA (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

VACCINIA (G) (R)
VAGINAL DISEASES (G) (R)
VARICELLA see CHICKENPOX (G) (R)
VARICOSE ULCER (G) (R)
VARIOLA see SMALLPOX (G) (R)
VENEREAL DISEASES (G) (R)
VENOMS (G) (R)
VERRUCAE see WARTS (G) (R)
VESICATION see under BLISTER (G) (R)
VITILIGO (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

VULVAR DISEASES (G) (R)
WARTS (G) (R)
WEBER-CHRISTIAN DISEASE see PANNICULITIS,
NONSUPPURATIVE (G) (R)
WEGENER'S GRANULOMATOSIS (G) (R)
WERNER'S SYNDROME (G) (R)
related terms
PROGERIA (G) (R)

WISSLER'S SYNDROME (G) (R)
WOOL (B) (R)
WOUND HEALING (B) (R)
related terms
CICATRIX (B) (R)
GRANULATION TISSUE (B) (R)

XANTHOMA, JUVENILE (G) (R)
XANTHOMATOSIS (G) (R)
XERODERMA see ICHTHYOSIS (G) (R)
XERODERMA PIGMENTOSUM (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

YAWS (G) (R)
ZINC OXIDE (G) (R)

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ANGIONEUROTIC EDEMA

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[Physical forces in blister formation. I. Direct measurement of blister fluid colloid osmotic pressure in suction blisters and in bullous diseases (author's transl)] Bork K.
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SURGERY

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DRUG THERAPY

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CANDIDA

DRUG EFFECTS

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ANTAGONISTS & INHIBITORS

The mitigating effect of dietary antioxidants on chemically-induced carcinogenesis. Chan JT, et al. **Experientia** 34(1):110-11, 15 Jan 78

CARCINOMA, BASAL CELL

IMMUNOLOGY

Basal cell carcinoma of the skin: a biologic marker for visceral malignancy. Debrowsky R, et al. **Conn Med** 42(1):8-10, Jan 78

SURGERY

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CARCINOMA, BASOSQUAMOUS

PATHOLOGY

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CARCINOMA, EPIDERMOID

Non-immunological enhancement of tumour transplantability in x-irradiated host animals. Jamasbi RJ, et al. **Br J Cancer** 36(6):723-9, Dec 77

BLOOD SUPPLY

The proportion of hypoxic cells in a human tumor [letter] Denekamp J, et al. **Int J Radiat Oncol Biol Phys** 2(11-12):1227-8, Nov-Dec 77

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Human papillomaviruses and their possible role in squamous cell carcinomas. zur Hausen H. **Curr Top Microbiol Immunol** 78:1-30, 1977 (255 ref.)

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CAT-SCRATCH DISEASE

ETIOLOGY

Hazards of domestic pets. Ringworm and other skin conditions. Keep JM. **Aust Fam Physician** 6(12):1527-36, Dec 77

IMMUNOLOGY

Cat-scratch skin test antigen: purification by heating. Carithers HA. **Pediatrics** 60(6):928-9, Dec 77

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COMPLICATIONS

Carbenicillin nephrotoxicity. Roselle GA, et al. **South Med J** 71(1):84-6, Jan 78

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DRUG THERAPY

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CHANCROID

COMPLICATIONS

[Double infection of ulcus molle and gonorrhea] Biehler H, et al. **Z Hautkr** 53(1):10-4, 1 Jan 78 **(Ger)**

DRUG THERAPY

[Double infection of ulcus molle and gonorrhea] Biehler H, et al. **Z Hautkr** 53(1):10-4, 1 Jan 78 **(Ger)**

CHICKENPOX

COMPLICATIONS

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IMMUNOLOGY

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CICATRIX

Wound healing. Bryant WM. **Clin Symp** 29(3):1-36, 1977

COMPLICATIONS

Severe haemorrhage from the non-pregnant uterus as a result of cicatricial necrosis after cervical caesarian section. Madsen P, et al. **Acta Obstet Gynecol Scand** 56(5):535-7, 1977

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Wound contractions, scar contractures and myofibroblasts: a classical case study. Baur PS, et al. **J Trauma** 18(1):8-22, Jan 78

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DRUG THERAPY

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BLOOD

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IV. BIO-SCIENCE SECTION

PART II: CELL COMPONENTS

CELL MEMBRANE

IMMUNOLOGY

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ULTRASTRUCTURE

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CRYOGLOBULINS

ANALYSIS

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CYTOPLASMIC GRANULES

METABOLISM

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ULTRASTRUCTURE

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HAIR

ANATOMY & HISTOLOGY

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CYTOLOGY

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ENZYMOLOGY

Lysosomal glycosidase activities in human hair roots. Phillips NC, et al. **Clin Chim Acta** 83(1–2):93–8, 1 Feb 78

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ULTRASTRUCTURE

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MICROFILAMENTS

ULTRASTRUCTURE

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MICROSOMES

ENZYMOLOGY

On the biochemical mechanism of tumorigenesis in mouse skin. VIII. Isolation and characterization of epidermal microsomes and properties of their arylhydrocarbon monooxygenase and epoxide hydr(at)ase. Pyerin WG, et al. **Z Krebsforsch** 90(3):259–79, 15 Dec 77

ULTRASTRUCTURE

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MITOCHONDRIA

ULTRASTRUCTURE

Liver ultrastructure in psoriatics related to methotrexate therapy. 2. Findings in bile ducts from 11 methotrexate treated psoriatics and 2 controls. Hopwood D, et al. **Acta Pathol Microbiol Scand** [A] 85(6):801–11, Nov 77

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ANATOMY & HISTOLOGY

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SKIN

ANATOMY & HISTOLOGY

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